Electronic Acknowledgement Receipt			
EFS ID:	4315171		
Application Number:	10698700		
International Application Number:			
Confirmation Number:	Computing a diverse path while providing optimal usage of line protected links		
Title of Invention:			
First Named Inventor/Applicant Name:	Suresh Katukam		
Customer Number:	54406		
Filer:	Gary T. Aka/diane elzingre		
Filer Authorized By:	Gary T. Aka		
Attorney Docket Number:	CISCP849		
Receipt Date:	ate: 19-NOV-2008		
Filing Date:	31-OCT-2003		
Time Stamp:	12:29:52		
Application Type:	Utility under 35 USC 111(a)		

Payment information:

Submitted with Payment	no	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		20081119 Amendment D.pdf	94075	ves	13
'			778bd608989c6519b69c685u0163471d0b2 46b2c	/	

	Document Des	Start	End			
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1		
	Abstract		2	2		
	Claims		3	8		
	Applicant Arguments/Remarks Made in an Amendment		9	13		
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rmation						
2	Drawings-only black and white line	20081119_repl_figs.pdf	327422	no	7	
	drawings	3.03.	18cf96581c50a3c4257f78342a4a362ff5ab3 1cd			
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Multipart Description/PDF files in .zip description

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New Applications Under 35 U.S.C. 111

Warr

Warnings:

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D0/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt. In due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.